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### The Asian Oceanian Society of Radiology Newsletter

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Where sunrise and sunset merges with each other, Photo: Kuakata Beach, Patuakhali, Bangladesh, PC: A. R Khan, Bangladesh.

### **Thoughts From The President's Office**



**Evelyn Lai-Ming Ho** MMed Radiology, FAMM, FAMS AOSR PRESIDENT 2021-2023

2021 is flying by just as fast as 2020, even though the COVID-19 pandemic has disrupted many activities and sadly, livelihoods. Despite this, new

innovations in how teaching, education, training, communication and sharing of information in medicine at large has also galloped and given reach to a wider audience that would not have had access if not for the virtual platform. For this, we should be grateful and thankful to the many programs out there.

Instead of lamenting what we miss, we should grab opportunities, whilst waiting for life to resume to pre-pandemic, but will life indeed ever be the same again? Likely not. So we can only respond by changing how we think, learn and interact. The metaverse is already upon us, a virtual world. The term metaverse was first coined by Neal Stephenson in his 1992 science fiction novel, Snow Crash. I am not a gamer, but if you are and have not yet, check out SECOND LIFE where some form of metaverse has been implemented from what I read.

Register for the Virtual Package of the RSNA2021 even though the on-site RSNA2021 is now over. Virtual access to all of the eligible RSNA 2021 content will be until April 30, 2022. My favourite from the RSNA 2021 was the Exciting Radiology Game Show: What's Your Emergency? Life in the STAT Lane. It is one of the eligible content. This was a truly fun way to learn.

There were 2 teams, Blood and Guts, which were put in the hot seat during the live game but audience and virtual viewers also were given a chance to participate.

I am delighted to write this message for the AOSR newsletter, under the able team of Danny Cho, Fatema Doza and Murali Krishnan. I hope you find this newsletter resonate and more lively as we attempt to incorporate some heart and soul of the AOSR individuals or societies.

Let us appreciate each other more, be more gracious and live with an attitude of gratitude. Wishing All A Safer, Happy 2022.

### **Getting To Know Your AOSR Office Director**



**Whal Lee** MD, PhD Office Director of AOSR

I am Whal Lee, a cardiovascular radiologist at Seoul National University Hospital and Seoul National University College of Medicine. I has been Office director of AOSR and Chair of international Liaison Committee of Korean Society of Radiology for last 5 years. My recent research field is 3D printing of heart model and I made several series of congenital heart disease models for surgical training and supplied them to training units. I like multiday cycling, backpacking. Korean rivers and mountains are very good for it. I always bring my folding bike when I attend academic meeting around world and ride it early in the morning and commute on it from hotel to meeting venue. Winter cycling in Chicago is awesome, If you like cycling or backpacking please let me know and do it together. I will do my best for AOSR as Office director. Thank you!

### **Epistle from the Desk of Editor**



MD, FCPS, Associate Professor Newsletter Editor, AOSR PR&C Committee.

**Dr Fatema Doza** 

My distinguished colleagues of AOSR, heartfelt gratitude and greetings on my behalf. AOSR has just passed it's 50th anniversary in 2021 through it's magnificent crusade, attaining its peak till date. AOSR is a unique regional federation of 26 affiliated national radiological societies with profound astounding experience from individual societies in context of different social and cultural backgrounds.

In the face of a myriad of hurdles and challenges, AOSR has served up to its maximum potential regarding educational activities, information exchange, research collaboration and distinctive cooperative activities among its member societies.

I am optimistic and confident that with the lead of current councillors AOSR will flourish to maximum prospects providing best for radiologists as well as our targeted group of patients. We have already reached a golden jubilee and are eager to get stronger bonds among ourselves which will increase our efficiency. Best regards and happy new year 2022.

### **Introducing the Public Relations and Communications Committee**



**Danny Cho** FRCR, FHKCR, FHKAM Chair, Public Relations and Communications Committee

It is my honor to introduce the Public Relations and Communications Committee of AOSR. In echo with our President Dr. Evelyn Ho's initiative 'Reaching Out, Growing Asia-Oceania', our Committee is playing an extremely important role in the communication with our member societies as well as individual members. Under the leadership and hardwork of Dr. Fatema Doza as Editor of Newsletter, I hope you will find this newsletter informative, and at the same time interesting. We understand that this is not perfect but we will try our best to further improve the contents in the subsequent issues. In our Committee, we also have Dr. Yoshiyuki Watanabe as our Website Editor and Dr. Murali Krishna as Social Media Manager. We are in the process of updating our website and setting up various social media channels. We will keep you updated once they are available and I hope more members can follow our news through those channels.

### **AOSR Has a NEW Committee! Emerging Trends**



### Cher Heng Tan FRCR, MBA

The AOSR Emerging Trends (ET) Committee is an inaugural initiative that seeks to address the practice of Radiology at the sharp end of change. It is currently comprised of four members with diverse backgrounds and experience: Dr Cher Heng Tan chairs the committee and is concurrently President of the Singapore Radiological Society; Dr Kim-Ann Git from College of Radiology, Malaysia - an expert in medical informatics and computer programming; Dr Gaurang Raval from Indian Radiological And Imaging Association - now resides in Australia and practices through the use of teleradiology; and Dr Aziz Pattokhov - a senior radiology resident belonging to the Uzbekistan Radiology Society. Without a doubt, Artificial Intelligence through machine deep learning is set to transform Radiology. The ET Committee therefore intends to, over a two-year period, launch educational initiatives to increase literacy and adoption of AI while at the same time develop a set of consensus opinions on guidelines to the safe and ethical use of AI. Aside from AI, there is a broader need to enhance the value of Radiology reporting through structured reporting. The ET committee has therefore committed to developing a basic software platform that is able to support template-based structured reporting, taking into account the heterogeneous practice patterns across the Asian-Oceanian region.

## **Upcoming Events**

**Event:** AOSR ASIASAFE MR SAFETY WEBINAR: Role of Industry. **Time:** Feb 20, 2022, 8pm GMT+8 **Registration link:** https://asiasafe.vidocto.com

**Convention:** 74th Annual Convention titled "From Heaves to Hurdles: A Multi-Faceted Approach to Chest and Musculoskeletal Radiology". **Arranged by:** Philippine College of Radiology (PCR) **Date:** February 21 - 25, 2022 **Registration link:** https://philippinecollegeofradiology.org.ph/

**Event:** Joint International Congress on Emergency Radiology **Date:** 20 – 22 May 2022 **Registration link:** https://eecw.eventsair.com/jicer22/registration/Site/Register

Event: 15th Congress of Asian Society of Cardiovascular Imaging (ASCI 2022 HONG KONG) Date: 24-26 June 2022 (Friday-Sunday) Arranged by: Hong Kong College of Radiologists and Hong Kong College of Cardiology Venue: Hong Kong Convention and Exhibition Centre (HYBRID format) Abstract submission (extended deadline 21 February, 2022) link: https://icc.eventsair.com/PresentationPortal/Account/Login?ReturnUrl=%2FPresentationPortal%2Fasci-2022%2Fsubmission Registration link: https://icc.eventsair.com/asci-2022/registration/Site/Register

# **AOSOR Report**

The 2020-2021 AOSOR schedules and programs were obviously disturbed by the COVID-19 pandemic. But still we collaborated very well with the AOCR 2021 Organizing Committee (JRS), and the only hybrid meeting was the AOSOR-AOCR Conjoint Session which was successfully held at the AOCR Yokohama, Japan, April 15, 2021. Many courses and programs were postponed or cancelled. The Visiting Professorship Programs initially scheduled in August, 2021 to be held in Kazakhstan was one of them, is now rescheduled in August, 2022.

For the online courses, we had to adapt our format to enter into the virtual world! We are extremely happy that AOSOR online education has proven to be very successful and attracted a huge number of participants from many different countries.

All AOSOR Administrative Board (AB) Meetings were online. We are happy that AOSOR online AB Meetings are very successful and very efficient. With the support of the AOSR Office and colleagues including Doori and Donghee, the AB is functioning very well and very efficiently.

We are now planning and arranging the Near-future Activities and are sure that there is room for online education in particular for basic courses. AOSOR AB are collaborating with the AOSOR Program Sub-Committee to arrange most suitable courses for AOSR members. The RSNA-AOSR Joint International Visiting Professor (IVP) Program is temporarily scheduled on June 13-24, 2022, /Kazakhstan, and the AOSOR Youth Club will be on the 23-26 August, 2022, Nur-Sultan, Kazakhstan.

Hopefully the AOSOR activities will be back onsite in 2022. Despite this challenging year, AOSOR will continue to play a leading role in providing complementary radiological education of high standards in Asian-Oceanian region. AOSOR would like to express its profound appreciation to all its devoted partners and friends, including Bayer.

### **Reported by**



**Yi-Hong Chou** MD, PhD Director of AOSOR

On behalf of AOSOR Administrative Board Members



# Getting to know our member societies

### History of Fiji Radiology Services

Most of the radiologists in Fiji are initial Bachelor in Medicine and Surgery (MBBS) graduates of Fiji School of Medicine (FSM), which was established in 1885. One of the first Fijian fellows, a graduate of FSM who went for further studies (masters and fellowship training) abroad was the late Dr Josaia Taka.

Thereafter Dr Jagdishwar Raj, Dr Paula Bavou, Dr Cama, Dr Sylvia Defensor, Dr Camari Waqanisau and Dr Komal Kritika Singh have all studied abroad and joined the ranks of Radiologist. Unfortunately, to-date there is no masters radiology program yet in the country, so progress is slow and limited.

Plans are currently underway to set up a pacific based Society of Radiologist to give us strength in numbers. However, the Covid pandemic has set back some of the plans.





# **Getting to know our member societies**

### **Bangladesh and Breakthrough of Radiology Society**

Bangladesh is a pulchritudinous land of greenery located in south east Asia.

Bangladesh Society of Radiology and Imaging (BSRI) was established in the month of January 1981 about ten years after the country's independence. Starting with a total of forty members in 1981 now BSRI is proud to have more than 800 radiologists who are members to the society. There are near about 100 non member radiologists and other associate members who are residents.

For the last few decades our radiologists have contributed in health sector of the country in divergent ways. There are several courses for the radiologists such as MD (Doctor of Medicine) which is a five years residency course; FCPS (Fellow of College of Physicians and Surgeons) which is a five years course; M Phil (Masters in Philosophy) and DMRD (Diploma in Medical Radio Diagnosis).

Since its establishment BSRI has tried to keep pace with the advanced academic and non-academic activities in collaboration with several international societies. BSRI is member of AOSR and ISR. BSRI has successfully arranged the SCR 2015 (SAARC Congress of Radiology) in 2015. Renown academician radiologists from Asia, Europe and USA have enriched the program by joining physically and virtually. Each year we are publishing two radiology journals.

In last two years of Covid pandemic, BSRI has arranged 18 webinars in collaboration with different international societies. Several master classes on radiology for general physicians have taken place. BSRI representatives have participated in the RSNA, AOCR presentations and quiz competitions as well. BSRI is eager to enthrall the esteemed knowledge, skill, research work of radiologists and spread its wings by opening different subspecialties in radiology and imaging promptly.



Fig: BSRI EC paying tribute to father of nation Bangabandhu Sheikh Mujibur Rahman at his mausoleum in Gopalganj



Fig.: Volagonj, Sylhet PC: Swajal Das Shimul bagan, Tahirpur, Sylhet PC: Swajal Das Tea garden, Sylhet PC: Swajal Das

# 18th AOCR, April 2021 Highlights

The 18th AOCR was held in hybrid format from April 15 to 18, 2021, at Pacifico Yokohama North, Yokohama, Kanagawa, Japan.

The Congress President was Prof. Noriyuki Tomiyama, Osaka University Graduate School of Medicine, with the theme: "Innovating Radiology, Growing Asia-Oceania".

This was a meeting held in conjunction with the 80th Annual Meeting of the Japan Radiological Society (JRS) and the Japan Radiological Congress (JRC 2021), with a total of over 6,000 registrants from 26 countries/regions.

There were a total of 10 symposia, 27 educational lectures, 60 scientific papers were presented. There was also 2 AOSOR-AOCR conjoint sessions on breast imaging, which were well attended. The theme symposium for "Management of radiological department in COVID-19 pandemic" focused on experience sharing by our AOSR ExCo members, giving us much insight on our battle against this pandemic virus.

2021 marks the 50th anniversary of AOSR. In the opening ceremony, the current and the past AOSR presidents gave congratulation remarks to celebrate this memorable event. Also, the new edition of the AOSR history book was officially launched, after months of hard work of the team led by Prof. BI Choi. A physical exhibition of the History of AOSR was also showcased. the electronic version of the book is available at

https://theaosr.org/upload/History/AOSR\_50th\_Anniversary\_1971-2021.pdf. The AOSR presidential handover ceremony was conducted virtually during the presidential dinner of JRS.



Fig.: Panel Display for the AOSR History Book -50th anniversary of AOSR



Fig.: The virtual AOSR Presidential Handover Ceremony during 18th AOCR

# 19th AOCR, July 2021 Highlights

The 19th AOCR was held in virtual format from July 1 to 4, 2021, at Kuala Lumpur, Malaysia.

The Congress President was Prof. Norlisah Mohd Ramli, with the theme: "From Pixel To Clarity".

This was a meeting held in conjunction with the Malaysian Congress of Radiology (MCoR 2021), with a total of over 1,200 registrants from 39 countries/regions.

There was overwhelming response to the call for abstracts. Over 1400 abstracts from 38 countries were submitted and 873 were accepted for presentation.

There were 71 speakers from 19 countries/regions on various topics. 6 Masterclasses were organized and they were all very well attended. The Keynote Lecture was delivered by Prof. Jeffrey P Kanne, on 'Imaging of COVID-19: What Do We Know?'. Our AOSR 50th anniversary celebration continued in Kuala Lumpur. In the opening ceremony, a creative video of the AOSR/A-OCR history with Past Presidents wearing the Past President's Pin and holding a copy of the History of AOSR was presented, AOSR Gold Medals were awarded to three internationally renowned radiologists. They were Prof. Gabriel P. Krestin Erasmus MC, University Medical Center, Rotterdam, Prof. James P. Borgstede, University of Colorado and Prof. Yi-Hong Chou, Yuanpei University of Medical Technology. The AOSR History Book was virtually launched (as part of the double 50th Anniversary Celebrations) and AOSR also launched AsiaSafe, spearheaded by Prof. Kwan-Hoong Ng. Asiasafe is an important initiative to establish radiation safety culture and ensuring the appropriate use of radiation in medicine. The AOSOR director handover ceremony was conducted virtually at the same time. The 50th Anniversary President's Quiz was the highlight in the congress, where 11 AOSR member society representatives competed for the honor. This was held over 2 days, where the top 3 of the first round on Day 1 went on to the finale. It was won by Dr. Nazimah Ab Mumin from the College of Radiology, Academy of Medicine of Malaysia.



Fig.: Prof. Yi-Hong Chou, AOSR Gold Medalist



Fig.: Prof. James P. Borgstede, AOSR Gold Medalist



Fig.: Prof. Gabriel P. Krestin, AOSR Gold Medalist



Fig.: AOSR 50th Anniversary President's Quiz

## **Education Corner**



I, Dr. Hemant Patel, Education committee chair, am proud to announce that our team has created an "Education Corner" for our newsletter.

I believe that this provides a good opportunity for young radiologists to get exposed to a wide variety of cases from all across the globe.

I have envisioned many such academic ventures for the future and I promise our members that we will have an amazing education feast to look forward to in the coming year.

Hereby, on behalf of the Education Committee, we are presenting an interesting case in quiz format with an aim to discuss the imaging findings, differential diagnosis and key features of underlying pathologies. I wish you all the best for the Quiz.

## Quiz

### **History:**

A 64-year-old male presented with occipital headache and double vision since five weeks.

### Imaging:



(P.C.: Dr. Hemant Patel, Dr. Varaprasad Vemuri, Dr. Shikha Khandelwal, Dr. Jismy Mathew)

### The most likely diagnosis is?

- a )Pituitary adenoma
- b) Craniopharyngioma
- c) Sellar chordoma
- d) Dermoid cyst
- e) Rathke's cleft cyst

# **AOSR QSS MR SAFETY SURVEY**

There has been progress in MRI safety, with zoning, metal detectors and vendors of implants providing "MRI-safe" versions. However, safety incidents still happen regularly and more must be done to create awareness and develop training and teaching modules focused on MRI safety. To date, there is yet to be a "open" global database for MRI accidents to refer for teaching or learning purposes.

Rarely, a life is lost (1,2). The public and healthcare workers outside of radiology also assume MRI is safe from the way MRI is promoted, yet it is the one imaging modality where fatal accidents can happen almost instantly. Burns may result from the fabric of blankets or even clothes with metallic fibers, the metallic content being "invisible" to the patient or the MRI technolo gist/radiographers (3,4). As face masks are mandated in many medical institutions during the COVID-19 pandemic, masks with metallic parts have been added to the list for screening, after the FDA received a report of burns to the patient's face from the face mask in 2020 (5).

#### Aim of AOSR QSS MRI Safety Survey

With the burgeoning of MRI scanners and utilization as well as increasing strengths of the magnet – it is now more urgent that MRI safety training and awareness is widely and repeatedly promoted. As Asia Oceania countries are diverse socioeconomically, culturally, and geographically, an understanding of the local situation in each country is needed. The AOSR QSS survey focused on the status pertaining to MR safety regulations and practices in member countries of the AOSR. This survey aims to give the AOSR a base line upon which to focus the promotion of MRI safety awareness, educational videos or teaching materials in Asia Oceania region.

#### Methods

The survey questions were developed by members of the the Quality and Safety Standards (QSS) Committee of AOSR. The final questionnaire was converted to a Google Form document that enabled online administration of the questionnaire. The link to the questionnaire with a brief description of the purpose of the survey was sent as an email to the national organizations of all AOSR member countries. The national organizations were requested to further disseminate the survey questionnaire to their members. The link to the survey and the details of the survey were also posted in the respective social media groups of radiologists including WhatsApp groups. The responses to the online survey were linked from the Google form to a Google spreadsheet and analyzed further. The online survey was open from October 1, 2021, to November 1, 2021.

#### Results

We received 60 responses from 19 countries (See Figure-1).



Most countries (90%) did not have documented legislation on MRI and MR Safety at the national level or national radiology society guidelines on MR safety. Forty-seven (78.33%) of the respondents reported that MR Safety guidelines were available at the institutional/hospital level and 91.67% (n=55) respondents reported the availability of MR safety guidelines at the radiology department level. Most Radiology departments (91.67%) use a checklist or protocol for pre-MRI assessments.

Fifty (83.33%) of the 60 respondents reported that there was site restriction or zoning for their MR services. Forty-three (71.67%) respondents reported the availability at the departmental level of a list of MRI safe items and the provision of this list to patients before MR imaging. Fifty-one (85.0%) respondents reported that there was regular screening of MR staff, however, screening of non-MRI personnel was reported by only 34 (56.67%) respondents. Most (85.29%) of the 34 respondent units where screening of non-MRI personnel was done reported using ferromagnetic detectors for screening. Only 70% of respondents (n=42) reported that they screened the persons accompanying the patient for MRI and 75% of these 42 respondents reported using ferromagnetic detectors for the screening.





Remarks submitted by respondents including how the AOSR could help in the promotion of MRI Safety in the region.

- 1. Training program and guidance
- 2. Come out with guidelines
- 3. We have a very well-structured system and will be happy to provide any resources/training to ant other member country if required.
- 4. CME, promoting safety via webinars, and latest advancement of MRI
- 5. Make standard guidelines to be followed by all radiologist, technician, nurses all over the country
- 6. By helping us to make the guidelines
- 7. I thought the Japanese system might be helpful and have included it below. The Japan Radiological Society (JRS) and the Japanese society of magnetic resonance in medicine (JSMRM), in cooperation with the Japanese Ministry of Health, Labor and Welfare (MHLW), are legally obligated to establish a person in charge of the inspection, maintenance, and safety management of radiation equipment, including MRI. In addition, training (lectures) for all hospital staffs is required by law. In addition, a safety guideline for MRI (attached) has been prepared by JRS and JS, and reimbursement

is to be carried out based on this guideline

- 8. Please update the list of dangerous items in MRI conditions
- 9. Bring guidelines on MR safety in all the member countries
- 10. Do/give training of MRI Safety regularly
- 11. Training modules for MRI safety is to be prepared for Radiology staff and staff other than Radiology department
- 12. MRI safety training module
- 13. AOSR can provide a rationale and scientific safety protocol/ guideline in this aspect
- 14. a centralized manual for operation in the region might be a good start especially for implementation to other countries who doesn't have one yet
- 15. National policy and implementation through association
- 16. Bringing guidelines country specific
- 17. A website
- 18. Create a standard that Van b followed by the regions involved nit in conflict with existing mandates in the USA, including clauses unique in our region; to create a certifying body and training do successful applicants can earn an MRSO or MRMD title; affiliate with appropriate societies in this project
- 19. Basic MR safety training for all MR personnel and inclusion in curriculum
- 20. Gives better insight on MR safety
- 21. White paper on MRI safety and Certification exams -preferably online are welcome measures
- 22. Frequent workshops will help technicians and staff working in MRI
- 23. Share safety presentation or videos
- 24. Greater awareness among non-radiologist physicians
- 25. Safety training
- 26. Regular workshops and if possible, through some mandatory regulation for periodic safety trainings in hospitals and scan centres
- 27. A technical and safety workshop is needed where radiographers, MRI technicians and radiologist should all attend.
- 28. To set standard guidelines MRI Safety, Certification courses, incident reporting portal etc
- 29. By providing comprehensive document
- 30. Approval of MRI installation only after assuring MRI SAFETY by authorities like AERB and PNDT
- 31. Sharing stricter guidelines, methods, manual on safety
- 32. Web Animation for patient
- 33. MRI safety education regularly
- 34. A committee is to be formed, for initiating and approving the guidelines which can be improved with a periodic review
- 35. ACR guidelines



**Dr.Rijo Mathew** M.D.,D.N.B Chairman and Chief Radiologist, Amma Scans,

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Member, QSS Committee, Aseo-Oceanian Society of Radiology(AOSR).

Founder Chairman & National Co-ordinator, Samrakshan, IRIA - A National program to reduce perinatal mortality in India) National Co-ordinator, Preventive Radiology program, Indian Radiological & Imaging Association(IRIA). Secretary, IRIA, Kerala

# The MR Safety Webinar Series

Dr Evelyn Ho, 20 Jan 2022

### "Safety Is Not Expensive but Accidents Are" "Accidents hurt. Safety doesn't."

- Dr James Hallinan, NUH, Singapore

The first MR safety webinar was on Dec 5th, 2021. The topic was "What Have We Learnt From MR Accidents?" Radiologists Dr Ma Theresa Buenaflor (Asian Breast Center, Centuria Medical Makati & Health Cube Clinics, Philippines) and Dr Anirudh Kohli (Editor in Chief, IJRI, India) spoke to a live audience of just under 100 attendees. Both gave succinct overview of MR Accidents, with Dr Buenaflor using the aviation and car racing industry parallels to achieve a safe MR service for all.

Implementing Pragmatic MR Safety in a Healthcare Facility was held on Jan 16th, 2022 with 198 in attendance (whilst 400 registered for it). Dr James Hallinan (MR in Charge) from National University Hospital, Singapore and Dr Elaine Kan (Chief of Service, Department of Radiology) from Hong Kong Children's Hospital held the audience captive with highly informative pointers with regard safety and also what was entailed in setting up a department, especially the MR suite service in a hospital. The main take away was there were no "short cuts" to safety, education of all in the hospital and radiology department needed to be a regular activity.

In both webinars, the recordings were available for review on the asiasafe.vidocto.com platform for 2 weeks for registered participants.



The MR Safety Webinar series forms part of ASIASAFE's activity to promote safety and awareness. The next scheduled is one focused on industry's role in MR safety. This webinar is scheduled for Feb 20th, 2022. Axel Hartwig, Hesham ELBeHairy and Joerg-Uwe Steuk from GE Healthcare, Philips Healthcare and Siemens Healthineers will be speaking respectively. Register for this on asiasafe.vidocto.com. Registrations will open by early Feb 2022.

Check out ASIASAFE.ORG and help us promote safety – radiation, MR, contrast! Join us – Be an Asiasafer.

## **Extra-Curricular Passion of Radiologists**

Passion never contradicts profession. Passionate mountain trekker Dr. Khaleda Parvin Rekha is a radiologist from Bangladesh which is a low land. She had completed several expeditions in Nepal and India.



### **The AOSR Executive Council**

Executive Council 2021-2023

PRESIDENT Evelyn Lai-Ming HO College of Radiology, Academy of Medicine of Malaysia

IMMEDIATE PAST PRESIDENT Archives Committee Chair Dinesh VARMA Royal Australian and New Zealand College of Radiologists

PRESIDENT-ELECT Constitution, Nomination & Awards Committee Chair Noriyuki TOMIYAMA Japan Radiological Society

HONORARY SECRETARY Chamaree CHUAPETCHARASOPON Radiological Society of Thailand

HONORARY TREASURER Finance Committee Chair Jongmin LEE Korean Society of Radiology

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Membership BUI Van Giang Vietnamese Society of Radiology and Nuclear Medicine

Education Hemant PATEL Indian Radiological and Imaging Association

Emerging Trends Cher Heng TAN Singapore Radiological Society

**Quality, Safety and Standards** Wing P. CHAN Chinese Taipei Society of Radiology Ex-officio Positions AOCR 2022 Organisation Chair Jeong Min LEE Korean Society of Radiology

AOSR Office Director Whal LEE Korean Society of Radiology

Asian Oceanian School of Radiology (AOSOR) Director 2021-2024 Yi-Hong CHOU Chinese Taipei Society of Radiology

Hon Advisors 2021-2023 Lilian LEONG Hong Kong College of Radiologists Byung Ihn CHOI Korean Society of Radiology

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## **Answer of the Quiz**

#### Sellar chordoma.

The histo-pathological findings confirmed the diagnosis of sellar chordoma.



#### **Discussion:**

Sellar chordomas are extremely rare and are often misdiagnosed as pituitary adenoma. The lesion in above case is markedly hyperintense on T2WI (attributed to the high fluid content of vacuolated cellular components) and showed heterogeneous enhancement with osseous erosion, which favored possibility of malignant chondroid lesion. In contrast, pituitary macroade-noma show intermediate signals on T2WI. The other T2 hyperintense lesions include dermoid and epidermoid cysts, however they are non-enhancing. No heterogeneity was noted on T1WI to suggest proteinaceous component and hence craniophar-yngioma and Rathke's cleft cyst were also excluded.